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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)

272188

First Inventor Holly

Title TWO-DIMENSIONAL DUAL-FREQUENCY ANTENNA AND ASSOCIATED DOWN-CONVERSION METHOD

Express Mail Label No. EV215013575US

ADDRESS TO: MAIL STOP PATENT APPLICATION

**COMMISSIONER FOR PATENTS** 

P.O. BOX 1450

**ALEXANDRIA, VA 22313-1450** 

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Sandor Holly, Woodland Hills, CA

Assignee of this invention is The Boeing Company

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed No. Extra			Smal Rate	Il Entity Fee 0	Large Rate	Entity Fee 1
BASIC FEE					\$ 0		\$ 770
TOTAL CLAIMS:	21 -	21 - 20 =		X	9 = \$ 0	x 18	= \$ 18
INDEP CLAIMS:	2 -	3 =	0	X	43 = \$ 0	x 86	= \$ 0
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED				+1	45 = \$	+290	= \$
*If the difference in Column 1 is less than zero, enter "0" in Column 2.				TOTAL	\$	TOTAL	\$ 788

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- b. Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
- A check in the amount of \$ 788 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- 3. Specification; Total Pages 18
- 4. Sheets of Drawing(s) (35 USC 113)
- 5. Declaration and Power of Attorney; [Total Pages 2]
  a. Newly executed (original or copy)
  - b. Copy from a prior application (37 CFR 1.63(d))

    (for continuation/divisional with Box 18 completed)
    - i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8.		otide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	a. b	Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing						
		under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)						
	C.	Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or						
		ii. Paper ( Pages)						
	d.	Statements verifying identity of above copies						
ACCO	OMPAN'	YING APPLICATION PARTS						
9.		Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)						
10.		37 CFR 3.73(b) Statement (when there is an assignee);  Power of Attorney						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations						
13.		Preliminary Amendment						
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)  Foreign Priority is claimed as Application No., filed						
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).  Applicant must attach form PTO/SB35 or its equivalent.						
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.						
18.	and in	ONTINUING APPLICATION, check appropriate box and supply the requisite information below a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ontinuation Divisional Continuation in Part (CIP)						
		of prior Application No:; Filed						
	Prior A	Application Information: Examiner Group/Art Unit:						
under B	ox 5b, is co	ION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied onsidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by orporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19.	CORI	RESPONDENCE ADDRESS <u>CUSTOMER NUMBER 00826</u>						
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Office	to Addr	essee" service under 37 CFR 1.10 on the date indicated above and is addressed to:						
Mail	Stop Pate	nt Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450						
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